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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AS	4,902,103	Feb. 20, 1990	Miyake et al.	350	336	Aug. 10, 1988
I	5,434,690	Jul. 18, 1995	Hisatake et al.	359	87	Jul. 26, 1994
I	5,745,207	Apr. 28, 1998	Asada et al.	349	141	Nov. 27, 1996
I	5,870,160	Feb. 9, 1999	Yanagawa et al.	349	141	Oct. 3, 1996
I	5,926,244	Jul. 20, 1999	Takeda et al.	349	139	Jul. 17, 1997
I	6,064,451	May 16, 2000	Oh et al.	349	40	Sep. 22, 1997
I	6,111,627	Aug. 29, 2000	Kim et al.	349	141	Nov. 24, 1998
AS	6,128,061	Oct. 3, 2000	Lee et al.	349	141	Dec. 8, 1998

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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
AS	9-160042	Jun. 20, 1997	Japan			Abs.	
I	9-258201	Oct. 3, 1997	Japan			Abs.	
I	7-333617	Dec. 22, 1995	Japan			Abs.	
I	7-120792	May 12, 1995	Japan			Abs.	
I	10-186366	Jul. 14, 1998	Japan			Abs.	
AS	10-186351	Jul. 14, 1998	Japan			Abs.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <i>Andrew Schuster</i>	Date Considered <i>7/2/04</i>
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

